

Work Order ID 103166

Tuesday, June 18, 2013 9:13:21 AM

103166

Page 1

Item ID: D412-761-051 Accept ***N9000040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Armrest Kit
 Start Date: 6/18/2013 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 6/24/2013 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: MF Date: 13-6-18 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D412-761	E								

100 DOCUMENT CONTROL 0.00
100
 DC Memo M.L. 0.00 13/6/19 Label only
 Document Control Photocopy bluefile & type labels per PPPD412-761-051 CHG003

110 Pick Kit 0.00
110
 Packaging Memo 0.00 13-06-19
 Packaging SP

120 QC4- 100% Inspect kits for completeness 0.00
120
 QC Memo 0.00 13/6/19
 Quality Control

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Work Order ID 103166

Tuesday, June 18, 2013 9:13:21 AM

103166

Page 2

Item ID: D412-761-051

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: Armrest Kit

Stop ***NS2***

Start Date: 6/18/2013 Start Qty: 1.00

1

Cust Item ID:

Required Date: 6/24/2013 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPD412-761-051								
	Location: _____								
	PPP Rev: <u>C</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

1 8 13-6-19

MLJ 13-06-20

ME
13-6-19

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist Print

Tuesday, June 18, 2013 9:13:21 AM

Page 1

Work Order ID: 103166

Parent Item: D412-761-051

Parent Item Name: Armrest Kit

Start Date: 6/18/2013

Required Date: 6/24/2013

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.05.18 verf:EC IPP REV:B 12.03.06 AS PER ECN12-535 DD VERF:EC IPP Rev:C 13.01.15 as per ECN13-511 DD Verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN320-6 Nut		Purchased	No				Each	46.0000		13		7.10.13-06-19	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				Mezz		46							
				113288		46							
AN3-6A Bolt		Purchased	No			110	Each	275.0000		11		7.10.13	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST350		204							
				124296		204							
				ST351		61							
				117441		34							
				121166		13							
				122993		10							
				123831		4							
				ST512		10							
				122814		10							
AN6-26 Bolt		Purchased	No			110	Each	12.0000		1		7.10.13	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST340		12							
				122459		12							
AN960JD10 WASHER	NAS1149D0363J	Purchased	No			110	Each	0.0000		11		7.10.13	
AN960JD616L Washer	NAS1149D0616J	Purchased	No			110	Each	0.0000		1		7.10.13	
D3694-041 MOUNTING-PLATE		Manufactured	No			110	Each	0.0000		1		7.10.13	

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
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FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist-Print

Tuesday, June 18, 2013 9:13:21 AM

Page 2

Work Order ID: 103166
Parent Item: D412-761-051
Parent Item Name: Armrest Kit

Start Date: 6/18/2013 Required Date: 6/24/2013
Start Qty: 1.00 Required Qty: 1.00

D3695-041
Slider Assembly

Manufactured No

110 Each 1.0000

Location

Loc Qty

Loc Code

ST247

1

96122

1

D4097-041
ARMREST ASSY

Manufactured No

110 Each 1.0000

Location

Loc Qty

Loc Code

ST187

1

87949

1

MS21071L3
ANCHOR NUT

Purchased No

110 Each 259.0000

Location

Loc Qty

Loc Code

ST317

259

102587

9

123301

100

124291

50

125654

100

MS21075L3
Nut Plate

Purchased No

110 Each 1,208.0000

Location

Loc Qty

Loc Code

GA

203

124670

203

ST318

5

123832

5

st507

1000

125646

1000

MS24665-302
Cotter Pin

Purchased No

110 Each 1.0000

Location

Loc Qty

Loc Code

GA

1

120521

1

Tuesday, June 18, 2013 9:13:21 AM

Shop Packet Print

Page 2

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Doc/Data									
Equip/Tooling									
Handling/Pre									
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Training									
Transport									
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FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Work Order ID 103166

Tuesday, June 18, 2013 9:13:21 AM

103166

Page 1

Item ID: D412-761-051

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Armrest Kit

Start Date: 6/18/2013 Start Qty: 1.00

1

Cust Item ID:

Required Date: 6/24/2013 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: *MF*

Date: *13-6-18*

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D412-761	E								
100		0.00							
100	DOCUMENT CONTROL								
DC		0.00							
Document Control	Memo <i>11.10.13</i> Photocopy bluefile & type labels per PPPD412-761-051		CHG003						
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

MD 1306-19
Label only

11.10.13-06-19
SP

5.0 PARTS LIST, MODIFIED FULL VERTICAL REFERENCE DOOR KITS

QTY -011	QTY -011A	QTY -041	QTY -041A	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	QTY -141	PART NUMBER	DESCRIPTION
X										D412-761-011	FULL VERTICAL REFERENCE DOOR, LH
	X									D412-761-011A	FULL VERTICAL REFERENCE DOOR, LH
										D412-761-041	FULL VERTICAL REFERENCE DOOR KIT, LH
1		X								D412-761-041A	FULL VERTICAL REFERENCE DOOR KIT, LH
	1		X							D412-761-043	MODIFIED LATCH MECHANISM KIT, LH
				X	1					D412-761-045	LARGE BUBBLE WINDOW KIT, LH
		1	1		X					D412-761-047	DOOR MOUNTED INSTRUMENT PANEL KIT, LH
		1	1			X				D412-761-049	ARMREST KIT, LH
		1					X			D412-761-051	ARMREST KIT, LH
			1					X		D412-761-141	VENT KIT
1	1									204-030-853-125 OR 204-030-853-137 OR 204-030-853-155 OR 204-030-853-153	BELL 204, 205, 210, 412 OEM DOOR
1	1										

REFERENCE ONLY

13/4/1988

DART AEROSPACE LTD.

IIN-D412-761
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6.0 PARTS LIST, FULL VERTICAL REFERENCE DOOR MOD KITS

QTY -041	QTY -041A	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	QTY -141	PART NUMBER	DESCRIPTION
								D412-761-011	FULL VERTICAL REFERENCE DOOR, LH
								D412-761-011A	FULL VERTICAL REFERENCE DOOR, LH
								D412-761-041	FULL VERTICAL REFERENCE DOOR KIT, LH
X								D412-761-041A	FULL VERTICAL REFERENCE DOOR KIT, LH
	X							D412-761-043	MODIFIED LATCH MECHANISM KIT, LH
		X	1					D412-761-045	LARGE BUBBLE WINDOW KIT, LH
1	1		X					D412-761-047	DOOR MOUNTED INSTRUMENT PANEL KIT, LH
1	1			X				D412-761-049	ARMREST KIT, LH
1					X			D412-761-051	ARMREST KIT, LH
	1					X		D412-761-141	VENT KIT
								D3589-041	LATCH ASSEMBLY
		1						D3589-047	FORWARD GUIDE
		1						D3589-049	AFT GUIDE
		1						MS16997-24	SCREW
		2						MS21042L06	NUT
		2						NAS1149DN632J	WASHER (OR AN960JD6L)
		2							
			1					D3676-1	LARGE BUBBLE WINDOW
			1					D3678-1	PLACARD
			1					D3678-3	PLACARD
			1					D3700-1	INBOARD WINDOW DOUBLER
			1					D3700-3	OUTBOARD WINDOW DOUBLER
			1					D3701-1	FLOOR DOUBLER
			1					D3702-1	FORWARD DOUBLER
			1					D3703-1	AFT DOUBLER
			1					D3703-3	AFT CORNER DOUBLER
			1					D3703-5	AFT CAP
			1					D3704-1	ESCUTCHEON
			1					D3704-3	ESCUTCHEON
			1					D3708-1	ANGLE
			1					D3708-3	ANGLE
			1					D3709-1	ANGLE
			1					D3709-3	ANGLE
			1					D3802-1-135	SEAL
			1					DT9458	CUTTING TEMPLATE
			1					AN3-7A	BOLT
			26					MS21042L3	NUT
			26					MS24694-C5	SCREW (OR MS24694-S5)
			1					MS24694-C13	SCREW (OR MS24694-S13)
			1					NAS43DD3-24	SPACER
			1					NAS1149D0363J	WASHER (OR AN960JD10)
			52						

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QTY -041	QTY -041A	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	QTY -141	PART NUMBER	DESCRIPTION
				1				D3705-041	INSTRUMENT PANEL ASSEMBLY
				1				D3705-043	* INSTRUMENT PANEL WELDMENT
				1				D3335-1	* SPRING
				1				D3705-5	* ACCESS PANEL
				1				D3706-041	* LOCK BRACKET ASSEMBLY
				1				D3706-5	* PIN
				2				D3707-3	* MOUNTING LUG
				2				AN3-3A	* BOLT
				4				AN526C1032R6	* SCREW
				1				MS171498	* SPRING SLOTTED PIN
				4				MS24693-C272	* SCREW (OR MS24693-S272)
				2				NAS1149D0332J	* WASHER (OR AN960JD10L)
				1				NAS1149D0563J	* WASHER (OR AN960JD516)
				1				D3705-7	FACE PLATE (MINIMUM REQUIRED INSTRUMENTS FOR 204, 205, 210, AND EAGLE SINGLE MODELS)
				1				D3705-9	FACE PLATE (MINIMUM REQUIRED AND OPTIONAL INSTRUMENTS FOR 204, 205, 210, AND EAGLE SINGLE MODELS)
				1				D3705-11	FACE PLATE (FOR 212, 214, 412, MODELS)
				2				D3707-1	MOUNTING LUG
				1				D3790-1	INDEXING BLOCK
				1				D3867-1	CONNECTOR PLATE
				2				D4758-1	BLANKING PLATE
				3				D4758-3	BLANKING PLATE
				4				AN3-4A	BOLT
				6				AN526C1032R6	SCREW
				2				AN743-12	BRACKET
				6				AN960JD10L	WASHER
				6				MS21075L3	NUTPLATE (OR MS21073-3)
				4				MS24693-C272	SCREW (OR MS24693-S272)
				1				MS27039-1-17	SCREW
				1				MS27039-1-27	SCREW
				4				MS21042L3	NUT
				2				MS21919WDG8	CLAMP
				4				NAS1149D0332J	WASHER (OR AN960JD10L)
						1		D3694-041	MOUNTING PLATE ASSEMBLY
						1		D3694-1	* KEYWAY
						1		D3694-3	* PROTECTIVE PLATE
						1		D3694-5	* MOUNTING PLATE
						1		AN526C1032R8	* SCREW
						4		MS21042L3	* NUT
						2		MS21209F1-20	* HELI-COIL, SCREW LOCKING (RED)
						1		MS24693-C271	* SCREW (OR MS24693-S271)
						4		MS24693-C273	* SCREW (OR MS24693-S273)
						5		NAS1149D0363J	* WASHER (OR AN960JD10)
							1	D3695-041	SLIDER ASSEMBLY
							1	D3695-1	* SLIDER
						1		D3695-3	* STOPPER
						1		MS21209F6-25	* HELI-COIL, SCREW LOCKING (RED)
						4		MS21209F1-20	* HELI-COIL, SCREW LOCKING (RED)
						4		MS24693-C276	* SCREW (OR MS24693-S276)
						1		D3801-1	* HAND RETRACTABLE SPRING PLUNGER

*DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

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QTY -041	QTY -041A	QTY -043	QTY -045	QTY -047	QTY -049	QTY -053	QTY -141	PART NUMBER	DESCRIPTION
					1			D3780-041	ARMREST ASSEMBLY
					1			D3696-041	* ARM ASSEMBLY
					1			D3696-1	** ARM
					1			D3801-3	** HAND RETRACTABLE SPRING PLUNGER
					1			D3781-041	* LATERAL CUSHION ASSEMBLY
					1			D3781-043	* ARMREST CUSHION ASSEMBLY
					1			D3785-3	* BRACKET
					1			D3977-1	* BOLT
					1			D3978-1	* NUT (CASTELLATED)
					1			D3979-1	* WASHER (SQUARE HOLE)
					1			AN970-6	* WASHER
					2			MS24665-302	* COTTER PIN
					1			MS21042L3	* NUT
					2			MS24693-C272	* SCREW
					2			MS24693-C277	* SCREW
					2			NAS1149D0663J	* WASHER (OR AN960JD616)
					1			AN3-6A	BOLT
					11			AN6-26	BOLT
					1			AN320-6	CASTELLATED NUT
					1			NAS1149D0363J	WASHER (OR AN960JD10)
					11			NAS1149D0616J	WASHER (OR AN960JD616L)
					1			NAS1515H6L	WASHER
					2			MS24665-302	COTTER PIN
					1			MS21071L3	ANCHORNUT
					3			MS21075L3	NUTPLATE
					8				
								D4097-041	ARMREST ASSEMBLY
								D3696-041	* ARM ASSEMBLY
								D3696-1	** ARM
								D3801-3	** HAND RETRACTABLE SPRING PLUNGER
								D4098-041	* CUSHION ASSEMBLY
								D4099-1	* BRACKET
								MS21042L3	* NUT
								MS24693-C273	* SCREW
								MS24693-C277	* SCREW
								NAS1149D0332J	* WASHER
								AN3-6A	BOLT
								AN6-26	BOLT
								AN320-6	CASTELLATED NUT
								NAS1149D0363J	WASHER (OR AN960JD10)
								NAS1149D0616J	WASHER (OR AN960JD616L)
								NAS1515H6L	WASHER
								MS24665-302	COTTER PIN
								MS21071L3	ANCHORNUT
								MS21075L3	NUTPLATE
								4	D3932-1
									SNAP VENT

* DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE
 ** DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

